DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name.

I believe that I am an original, sole and or joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

MODEM WAKE-UP AT STEADY STATE IN A MODEM POOL ENVIRONMENT the Specification of which

	is attached hereto	•	
$\overline{\boxtimes}$	was filed on November 2	3, 2000	
	as United States Application No. 09/722,4	on Number or PCT International	
••	and was amended on	(if applicable).	

I hereby state that I have reviewed and understand the contents of the above-identified Specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any provisional application filed in the United States in accordance with 35 U.S.C. §1.119(e), or any application for patent that has been converted to a Provisional Application within one (1) year of its filing date, or any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FILED APPLICATION(S)

APPLICATION COUNTRY (DAY/MONTH/YEAR FILED) PRIORITY CLAIMED

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a), which occurred

between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION

FILING DATE (DAY/MONTH/YEAR)

STATUS - PATENTED. PENDING, ABANDONED

NO.

09/510,550

60/121,228

22 February 2000 23 February 1999 Pending Expired

I hereby appoint as my attorney(s) and agent(s) Heidi M. Brun (Agent, Registration No. 35,104), or Daniel J. Swirsky (Agent, Registration No. 45, 148) or Mark S. Cohen (Attorney, Registration No. 42, 425) or Rochel L. Abboudi (Agent, Registration No. 44,490) or Suzanne Erez (Agent, Registration No. 46,688) said attorney(s) and agent(s) with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

EITAN, PEARL, LATZER, & COHEN-ZEDEK ONE CRYSTAL PARK, SUITE 210 2011 CRYSTAL DRIVE ARLINGTON, VA 22202-3709

Direct all telephone calls to (703) 486-0600 and all facsimiles at (703) 486-0800.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR:

GOREN, Dan

FULL RESIDENCE ADDRESS:

25 Givati Street, Ramat-Hen, Ramat Gan 52232

Israel

COUNTRY OF CITIZENSHIP:

Israel

FULL POST OFFICE ADDRESS: same

SIGNATURE OF INVENTOR X D

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name.

I believe that I am an original, sole and or joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

MODEM WAKE-UP AT STEADY STATE IN A MODEM POOL ENVIRONMENT the Specification of which

is attached hereto	
was filed on November 28, 200	00
as United States Application Nu	mber or PCT International
Application No. 09/722,486	
and was amended on	(if applicable).
	was filed on November 28, 200 as United States Application Nu Application No. 09/722,486

I hereby state that I have reviewed and understand the contents of the above-identified Specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any provisional application filed in the United States in accordance with 35 U.S.C. §1.119(e), or any application for patent that has been converted to a Provisional Application within one (1) year of its filing date, or any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FILED APPLICATION(S)

APPLICATION NUMBER

COUNTRY

(DAY/MONTH/YEAR FILED)

PRIORITY CLAIMED

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APPLICATION STATUS - PATENTED. FILING DATE NO. PENDING, ABANDONED (DAY/MONTH/YEAR) 09/510,550 22 February 2000 Pending . 60/121,228 23 February 1999 Expired

I hereby appoint as my attorney(s) and agent(s) Heidi M. Brun (Agent, Registration No. 35.104), or Daniel J. Swirsky (Agent, Registration No. 45, 148) or Mark S. Cohen (Attorney, Registration No. 42, 425) or Rochel L. Abboudi (Agent, Registration No. 44,490) or Suzanne Erez (Agent, Registration No. 46,688) said attorney(s) and agent(s) with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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KANTSCHUK, Amir **FULL RESIDENCE ADDRESS:** 7 Haetzel Street, Ramat Gan 52284, Israel COUNTRY OF CITIZENSHIP: Israel FULL POST OFFICE ADDRESS: same SIGNATURE OF INVENTOR Komtechile

DATE

FULL NAME OF INVENTOR:

FORM PTO-1 Expires 06/30/89 OMB 0651-0027	619A		U.S. Department of Commerce Patent and Trademark Office PATENT				
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Submission	Туре	Conveyance Type Assignment	Security Agreement				
New	(A) December 1	Assignment	Security Agreement				
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Reel#	Frame #	Department					
Conveying P	arty(ies)	Mark if additional name	es of conveying parties attached Execution Date				
Name (line 1)	GOREN, Dan		Month Day Year August 19, 2001				
Name (line 2)							
Second Party	4.5		Execution Date Month Day Year				
Name (line 1)	KANTSCHUK, Amir		September 12, 2001				
Name (line 2)							
Receiving Pa	arty	Mark if additional nar	mes of receiving parties attached				
Name (line 1)	Actelis Networks Inc.		If document to be recorded is an assignment and the				
Name (line 2)			receiving party is not domiciled in the United				
	C450 Ctavanan Blied Franch		States, an appointment of a domestic				
Address (line 1)	6150 Stevenson Blvd., Fremont		representative is attached. (Designation must be a				
Address (line 2)			separate document from Assignment.)				
Address (line 3)	California Ste	USA ate/Country	94538 Zip Code				
Domestic Re	presentative Name and Address		st Receiving Party only.				
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027		Page 2	·.	Patent and Trademark Office PATENT
Correspondent Name an	d Address Area	a Code and Telephone Nun	nber	(703) 486-0600
Name Eitan, Pearl,	, Latzer & Cohen-Zedel	k .		
Address (line 1) One Crystal	Park, Suite 210, 2011 (Crystal Drive		
Address (line 2) Arlington, V	/A 22202-3709			
Address (line 3)				
Address (line 4)				
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Name of Person Signir	ng	Signature		Date

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P-3763-US

<u>ASSIGNMENT</u>

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the Receipt of which is hereby acknowledged, I the undersigned, GOREN, Dan residing at 25 Givati Street, Ramat-Hen, Ramat Gan 52232, Israel; KANTSCHUK, Amir residing at 7A Etzel Street, Ramat Gan 52284, Israel;

Hereby sell, assign and transfer to **Actelis Networks Inc**. located at 6150 Stevenson Blvd., Fremont, CA 94538,, USA, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No. 09/722,486 filed November 28, 2000 and is entitled

MODEM WAKE-UP AT STEADY STATE IN A MODEM POOL ENVIRONMENT

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and

charments available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: X [9/8/0/
Witness: X I shai I fahi [Signature]

X Jshai I lau D'KC [Name]

X Dolev, D. N. Modich [Address]

I SR AEL

Date: X 12 9 01
Witness: X Hilay Motoka [Signature]
X Will Motoka [Name]
X K. Ruchama 79180 [Address]

X) a Gam [L.S.]
GOREN, Dan

* Hantshik [LS.]

EITAN, PEARL, LATZER & COHEN-ZEDEK

ADVOCATES, NOTARIES AND PATENT ATTORNEYS

Via:	\boxtimes	6 pages via FAX
		(Advance Notice)
		Confirmation via Courier

Main Office – 2 Gav Yam Center 7 Shenkar St., Herzlia 48725 ISRAEL PO Box 12688, Herzlia 46733 ISRAEL Telephone: 972 - 9 - 970 9000 Facsimile: 972 - 9 - 970 9001 E-mail: main@technolawgy.co.il

ORDER LETTER

Date: 14 November 2001

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TO: **David Hunt**

> Landon & Stark Associates Inc. One Crystal Park, Suite 210

2011 Crystal Drive

Arlington, VA 22202-3709, U.S.A.

Facsimile No.: 1-703-892-4510



Re: US Patent Application

Applicant(s):

GOREN, Dan et al.

US Serial No .:

09/722,486

US Filing Date:

November 28, 2000

Title:

MODEM WAKE-UP AT STEADY STATE IN A

MODEM POOL ENVIRONMENT Our reference: P-3763-US

Please file with the United States Patent and Trademark Office TODAY the following documents:

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	Recordation Form Cover Sheet – Form PTO-1619A	×		
2.	Signed Assignment			
	Duplicate copy of this order letter for stamping by the U.S. Patent Office	Ø		
4. (Other			

Yours sincerely,

Heidi M. Brun

EITAN, PEARL, LATZER & COHEN-ZEDEK

JANUARY 15, 2002

Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office

Washington, DC 20231 www.uspto.gov

EITAN, PEARL, LATZER & COHEN-ZEDEK RECEIVED HEIDI M. BRUN ONE CRYSTAL PARK, SUITE 210 2011 CRYSTAL DRIVE 74 -01- 2002 ARLINGTON, VA 22202-3709 ETAN, PEARLE - LONG CONC. - LEDEK

TES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/14/2001

REEL/FRAME: 012305/0539

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GOREN, DAN

DOC DATE: 08/19/2001

ASSIGNOR:

KANTSCHUK, AMIR

DOC DATE: 09/12/2001

ASSIGNEE:

ACTELLS NETWORKS INC. 6150 STEVENSON BLVD. FREMONT, CALIFORNIA 94538

SERIAL NUMBER: 09722486

PATENT NUMBER:

FILING DATE: 11/28/2000

ISSUE DATE:

EPLC Received

JAN 2 2 2002

By:

SHARON LATIMER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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Name (line 2)									
Second Party Name (line 1)	KANTSCHUK, A	\mir		······				Execution Month Day	Year
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FORM PTO-1619B Expires C6/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Add	iress Area Code and Telephone Numi	
Name Eltan, Pearl, Latzer	& Cohen-Zedek	
Address (line 1) One Crystal Park,	Suite 210, 2011 Crystal Drive	
Address (line 2) Arlington, VA 222		
Address (line 3)		
		<u> </u>
Address (line 4)		
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including any attachm Application Number(s) or Pate		# 2
	Number or the Patent Number (DO NOT ENTER 80	ditional numbers attached
Patent Application Nu		Patent Number(s)
09/722,486		
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Enter PCT application number	PCT PCT	РСТ
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has not been assigned.	PCT PCT	РСТ
Number of Properties		
	r the total number of properties involved.	# 1
ee Amount Fee	amount for Properties Listed (37 CFR 3.41):	\$ 40.00
Method of Payment Deposit Account	Enclosed Deposit Account 🛛	
	or if additional fess can be charged to the account.)	
	sit Account Number:	# 05-0649
Statement and Signature	rization to charge additional fees:	Yes ⊠ No □
To the best of my knowledge an attached copy is a true copy of t indicated herein.	d bellef, the foregoing information is true and c he original document. Charges to deposit acco	orrect and any unt are authorized, as
Heidi M. Brun	1/2-1: Ma RA	November 44 cook
Name of Person Signing	Signature	November 14, 2001 Date

Docket No.:

P-3763-US

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<u>ASSIGNMENT</u>

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the Receipt of which is hereby acknowledged, I the undersigned, GOREN, Dan residing at 25 Givati Street, Ramat-Hen, Ramat Gan 52232, Israel; KANTSCHUK, Amir residing at 7A Etzel Street, Ramat Gan 52284, Israel;

Hereby sell, assign and transfer to Actelis Networks Inc. located at 6150 Stevenson Bivd., Fremont, CA 94538,, USA, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No. 09/722,486 filed November 28, 2000 and is entitled

MODEM WAKE-UP AT STEADY STATE IN A MODEM POOL ENVIRONMENT and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

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documents available to the undersigned relating to said inventions and the history thereof: testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, essigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: X | 9/8/0/
Witness: X It shai I lahi [Signature]

X Tshai I lahi [Name]

X Dolev, D.N. Meeliin [Address]

I SR AEL

Date: X 12 9 01
Witness: X Hilan Mofola [Signature]
X Will Mofola [Name]
X K. Ruchama 79/80 [Address]

SOREN DAD

[LS.]

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